EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	((HARLAN) near2 (HURWITZ)).INV.	US-PGPUB; USPAT	OR	OFF	2008/04/03 10:58
S2	3	((STEWART) near2 (KAUTSCH)).INV.	US-PGPUB; USPAT	OR	OFF	2008/04/03 10:58
S3	12	((BRENDAN) near2 (MURPHY)).INV.	US-PGPUB; USPAT	OR	OFF	2008/04/03 10:59
S4	12	((ROBERT) near2 (PICKLES)).INV.	US-PGPUB; USPAT	OR	OFF	2008/04/03 10:59
S5	3	((DANIEL) near2 (WOBSER)).INV.	US-PGPUB; USPAT	OR	OFF	2008/04/03 10:59
S6	3	("6226624" "6341353" "6578015").PN.	US-PGPUB; USPAT	OR	OFF	2008/04/03 11:00
S7	2	("6659340", "6481620").pn.	US-PGPUB; USPAT	OR	OFF	2008/04/03 11:01
\$8	19	("3107912" "4189133" "4577763" "4714029" "4744468" "4754126" "4992648" "5161736" "5411249" "5412189" "5538122" "5553320" "5975275" "6067530" "6082519" "6128598").PN. OR ("6659340").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/03
S9	133089	(ATM or "automated teller machine" or POS or "point of sale" or "point-of-sale" or kiosk)	US-PGPUB; USPAT	OR	OFF	2008/04/03 14:29
S10	5051	(hold or retain or keep or seize) adj3 card	US-PGPUB; USPAT	OR	OFF	2008/04/03 14:31
S11	659	S9 and S10	US-PGPUB; USPAT	OR	OFF	2008/04/03 14:32
S12	56941	"705"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2008/04/07 11:55
S13	133089	(ATM or "automated teller machine" or POS or "point of sale" or "point-of-sale" or kiosk)	US-PGPUB; USPAT	OR	OFF	2008/04/07 11:56

S14	5051	(hold or retain or keep or seize) adj3 card	US-PGPUB; USPAT	OR	OFF	2008/04/07 11:56
S15	659	S13 and S14	US-PGPUB; USPAT	OR	OFF	2008/04/07 11:56
S16	188	S12 and S15	US-PGPUB; USPAT	OR	OFF	2008/04/07 11:56
S17	46418	(log?in or login or register or enroll\$4 or sign?on) same ((before or prior) and (during or concurrent\$2 or while or contempor\$8) and (after\$4 or later or subsequent\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/17 09:17
S18	18977	(log?in or login or register or enroll\$4 or sign?on) with ((before or prior) and (during or concurrent\$2 or while or contempor\$8) and (after\$4 or later or subsequent\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/17 09:17
S19	66153	"705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/17 09:17
S20	448	S18 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/17 09:17
S21	1046	(log?in or login or enroll \$4 or sign?on) with ((before or prior) and (during or concurrent\$2 or while or contempor \$8) and (after\$4 or later or subsequent\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/17 09:23
S22	231	S21 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/17 09:24
S23	1	(log?in or login or sign? on) with (((before or prior) and (during or concurrent\$2 or while or contempor\$8) and (after\$4 or later or subsequent\$2) with (checkout or check- out)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/17 10:49

S24	11	(log?in or login or sign? on) same (((before or prior) and (during or concurrent\$2 or while or contempor\$8) and (after\$4 or later or subsequent\$2) with (checkout or check- out)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/17 10:52
S25	2753	((location or located) near3 (ATM or "automated teller machine" or "automatic teller machine"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/17 15:34
S26	6	((location or located) near3 (ATM or "automated teller machine" or "automatic teller machine")) same (store and (kiosk or concession) and mall)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/17 15:35
S27	4085	235/379.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/21 19:02
S28	151	235/425.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/21 19:03
S29	16	("4070564" "4276598" "4317172" "4369442" "4404649").PN. OR ("4495627").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 19:15
S30	30	("3242929" "3368570" "3828166" "3963035").PN. OR ("4070564").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 19:19
S31	43	("20040181481" "4319326" "4447885" "4495627" "4512428" "4522275" "4532641" "4646767" "4674060" "4682228" "4752874" "4839505" "4868489" "4967576" "5040227" "5126732" "5128862" "5193629" "5227966" "5308120" "5366404" "5397264" "5564546" "57756977"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21

		"5805456" "5813510" "5830054" "5909794" "5913399" "5943655" "5944162" "5947257" "5954576" "6047808" "6067530" "6196913" "6328149" "6520308" "6772941").PN. OR ("6934688").URPN.				
S32	338	((log?in or login or sign? on or sign?in or signin) adj2 (during or while))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/22 17:12
S33	0	S32 with deposit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/22 17:12
S34	0	S32 with withdraw	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/22 17:13
S35	12	S32 with transaction	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/22 17:13
S36	66	S32 with process\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/22 17:18
S37	63	S36 not S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/22 17:18
S38	0	S32 with payment	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/22 17:50
S39	0	S32 with currency	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/22 17:51
S40	0	S32 with funds	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/22 17:51
S41	27	S32 with money	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/22 17:51
S42	1	S32 same deposit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/22 17:54
S43	85	on or sign?in or signin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/22 18:06

S44	307	((log?in or login or sign? on or sign?in or signin) with (unsuccess\$3 near2 attempt))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/23 08:01
S45	0	((log?in or login or sign? on or sign?in or signin) with (unsuccess\$3 near2 attempt)) same deposit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/23 08:02
S46	2679	(log?in or login or sign? on or signon or sign?in or signin or logon or log?on) with transaction	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/11 13:41
S47	30	(log?in or login or sign? on or signon or sign?in or signin or logon or log?on) with transaction	EPO; JPO	OR	ON	2009/09/11 13:41
S48	9867	count\$2 near2 machine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/11 14:14
S49	14	S46 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/11 14:15
S50	1497	"de la rue".as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/11 14:45
S51	11	S50 and (login or logon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/11 14:46
S52	1	"6080056".pn.	US-PGPUB; USPAT	OR	ON	2009/09/11 15:02
S53	116	S48 and (deposit adj3 account)	US-PGPUB; USPAT	OR	ON	2009/09/11 15:23
S54	33	("20020011393" "20020030101" "20020063034" "20020063035" "20020065885" "20020096564" "20020111886" "20030149630" "20030217005" "20040249718" "20050096994" "20050108168" "4310885" "4365700" "5313050" "5368149" "5550360" "5804804" "5892900"	US-PGPUB; USPAT	OR	OFF	2010/01/02 13:33

S61	29	S60 not S58	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/02 14:23
S60	30	(((while or during or after or later) near2 (process\$3 or count\$3 or validat\$4)) near4 (log?in or login or signon or sign?on or signin or sign?in or logon or log?on)) near4 account	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/02 14:23
S59	1238	((while or during or after or later) near2 (process\$3 or count\$3 or validat\$4)) near4 (log?in or login or signon or sign?on or signin or sign?in or logon or log?on)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/02 14:22
S58	25	(((while or during or after or later) near2 processing) near4 (log? in or login or signon or sign?on or signin or sign?in or logon or log? on)) same account	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/02 14:16
S 57	157	((while or during or after or later) near2 processing) near4 (log? in or login or signon or sign?on or signin or sign?in or logon or log? on)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/02 14:16
S56	268	((while or during or after or later) near4 processing) near4 (log? in or login or signon or sign?on or signin or sign?in or logon or log? on)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/02 14:15
S55	543188	(while or during or after or later) near4 processing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/02 14:14
		"5898777" "5918213" "5984178" "6006989" "6014649" "6128402" "6213310" "6363164" "6554185" "6845907" "7110954" "7120365" "RE34915").PN.				

S62	229	(process\$3 or count\$3 or validat\$4) near5 ((before or prior) near3 (log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/02 14:34
S63	15	((process\$3 or count\$3 or validat\$4) near5 ((before or prior) near3 (log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on))) same account	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/02 14:35
S64	1	"5624308".pn.	US-PGPUB; USPAT	OR	OFF	2010/01/02 14:43
S65	0	((coin near2 count\$3) same (deposit near3 account))same (log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log \$3on)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/02 14:46
S66	2	((coin near2 count\$3) same (deposit near3 account)) and (log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log \$3on)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/02 14:46
S67	2	(log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/02 14:52
S68	42449	(before or prior or while or during or after or later) near3 transaction	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 07:53
S69	6157	(log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) and S68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 07:53
S70	78866	"705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 08:01
S71	2911	S69 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 08:01

S72	28413	(while or during or after or later) adj3 transaction	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 08:02
S73	3905	(log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 08:02
S74	254	(log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) same S72	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 08:03
S75	14	(log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) adj4 S72	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 08:03
S76	23	(log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) adj10 S72	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 08:26
S77	9	S76 not S75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 08:26
S78	121	coinstar.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 08:42
S79	0	(log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) and S78	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 08:42
S80	449	"I121" and account	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 08:44
S81	40	S78 and account	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/03 08:44
S82	253	(cummins near allison). as.	US-PGPUB; USPAT	OR	OFF	2010/01/16 20:04
S83	77	(wincor near nixdorf). as.	US-PGPUB; USPAT	OR	OFF	2010/01/16 20:05
S84	1	(log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) and \$82	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/16 20:06

S85	2	(log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) and \$83	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/16 20:06
S86	116	S82 and account	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/16 20:09
S87	108	S82 and card	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/16 20:10
S88	86	S87 and S86	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/16 20:10
S89	108	S82 and (card or biometric or stripe or fob or rfid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/16 20:28
S90	65	S82 and ((card or biometric or stripe or fob or rfid) near10 account)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/16 20:29
S91	56	S82 and ((card or biometric or stripe or fob or rfid) near5 account)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/16 20:29
S92	58	S82 and ((card or biometric or stripe or fob or rfid or PIN) near5 account)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/16 20:29
S93	2	S92 not S91	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/16 20:29
S94	8	S83 and ((card or biometric or stripe or fob or rfid or PIN) near5 account)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/16 20:36
S95	41	(US-20060112007-\$ or US-20020111907-\$ or US-20030101116-\$ or US-20030200144-\$ or US-20040078276-\$ or US-20020026386-\$ or US-20020087467-\$ or US-20020103663-\$ or US-2002001393-\$ or US-20020063034-\$). did. or (US-4744468-\$ or US-4754126-\$ or US-5161736-\$ or US-5538122-\$ or US-5975275-\$ or US-6067530-\$ or US-	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/17

		7152744-\$ or US- 4186871-\$ or US- 5796083-\$ or US- 6081791-\$ or US- 6659340-\$ or US- 6481620-\$ or US- 6976164-\$ or US- 7016875-\$ or US- 4495627-\$ or US- 4070564-\$ or US- 6550671-\$ or US- 6934688-\$ or US- 4752874-\$ or US- 5695038-\$ or US- 5695038-\$ or US- 6934848-\$ or US- 66349972-\$ or US- 6736251-\$).did. or (WO-2004023252-\$). did.				
S96	15	(log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) and S95	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 18:47
S97	5086	705/35.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:07
S98	793	(log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:07
S99	45	((log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) same (coin or currency or notes)) and \$97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:08
S100	1	((log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) same ((coin or currency or notes or cash or bill or money or change or dollar) near2 (count or total or sum))) and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:17

S101	2	((log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) same ((coin or currency or notes or cash or bill or money or change or dollar) near5 (count or total or sum))) and \$97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:18
S102	1121	((coin or currency or notes or cash or bill or money or change or dollar) near5 (count or total or sum)) and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:19
S103	947	((coin or currency or notes or cash or bill or money or change or dollar) near3 (count or total or sum)) and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:19
S104	21	(((coin or currency or notes or cash or bill or money or change or dollar) near3 (count or total or sum)) same (deposit near3 account)) and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:20
S105	145	(log\$3in or login or signon or sign\$3on or signin or sign\$3in or logon or log\$3on) near3 (delay or postpone or defer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:33
S106	4304	235/379.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:45
S107	151	235/425.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:45
S108	40	(((coin or currency or notes or cash or bill or money or change or dollar) near3 (count or total or sum)) same (deposit near3 account)) and S106	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:45
S109	1	(((coin or currency or notes or cash or bill or money or change or dollar) near3 (count or total or sum)) same (deposit near3 account)) and S107	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/17 19:46

IDS

S110	4	(log\$3in or login or	US-PGPUB;	OR	ON	2010/01/17
		signon or sign\$3on or	USPAT; EPO;			19:48
		signin or sign\$3in or	JPO; DERWENT			
		logon or log\$3on) and				
		S108				

6,837,428 2010/02/02

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S111	70	(((coin or currency or notes or cash or bill or money or change or dollar) near3 (count or total or sum)) same (deposit near3 account))	USPAT; UPAD	OR	ON	2010/01/17 20:12
S112	2510	705/35.ccls.	USPAT; UPAD	OR	ON	2010/01/17 20:13
S113	93	235/425.ccls.	USPAT; UPAD	OR	ON	2010/01/17 20:14
S114	2538	235/379.ccls.	USPAT; UPAD	OR	ON	2010/01/17 20:15
S115	6	S111 and S112	USPAT; UPAD	OR	ON	2010/01/17 20:26
S116	1	S111 and S113	USPAT; UPAD	OR	ON	2010/01/17 20:27
S117	24	S111 and S114	USPAT; UPAD	OR	ON	2010/01/17 20:28

1/17/2010 8:32:36 PM

 $\textbf{C:} \ \textbf{Documents and Settings} \ \textbf{jscarito} \ \textbf{My Documents} \ \textbf{EAST} \ \textbf{Workspaces}$

\10524112_payment_media_machine.wsp